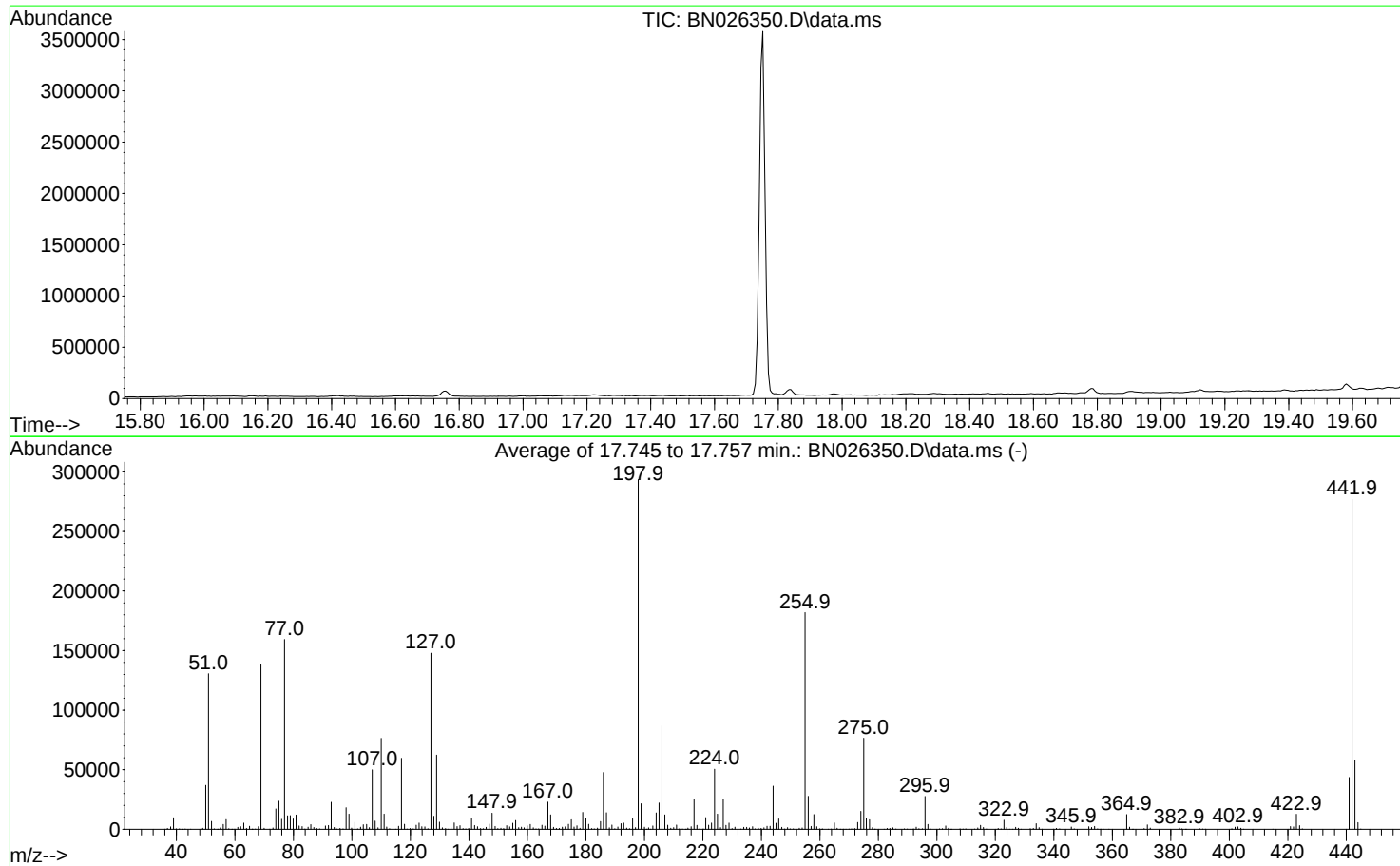


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070723\
Data File : BN026350.D
Acq On : 07 Jul 2023 09:35
Operator : MA/JU
Sample : DFTPP347
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP347

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jul 07 14:46:07 2023



AutoFind: Scans 2475, 2476, 2477; Background Corrected with Scan 2468

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.5	130604	PASS
68	69	0.00	2	1.6	2218	PASS
69	198	0.00	100	47.1	138169	PASS
70	69	0.00	2	0.7	911	PASS
127	198	10	80	50.4	147803	PASS
197	198	0.00	2	0.5	1393	PASS
198	198	100	100	100.0	293525	PASS
199	198	5	9	7.3	21401	PASS
275	198	10	60	26.1	76467	PASS
365	198	1	100	4.2	12452	PASS
441	198	0.01	100	14.8	43491	PASS
442	198	50	100	94.4	277056	PASS
443	442	15	24	20.9	57984	PASS

m/z	Abundance
35.90	179.0
39.00	262.0
39.90	658.0
41.00	598.0
42.00	192.0
43.00	579.0
44.00	1970.0
44.90	327.0
46.90	158.0
49.00	315.0
50.00	163.0
50.80	212.0
55.00	315.0
57.10	217.0
59.00	190.0
67.00	196.0
69.10	228.0
70.90	325.0
73.00	2624.0
73.80	313.0
75.10	311.0
75.90	168.0
76.90	629.0
78.90	239.0
81.00	182.0
82.00	190.0
83.00	272.0
83.90	333.0
85.00	254.0
91.20	192.0
92.80	168.0
95.00	357.0
96.00	561.0
97.00	272.0
102.90	253.0
103.80	245.0
105.00	189.0
106.90	175.0
109.10	185.0
115.00	314.0
118.80	332.0
125.90	167.0
133.00	837.0
133.90	208.0
135.00	341.0
147.00	985.0
147.90	354.0
148.90	243.0
151.00	182.0
164.80	215.0
176.90	412.0
178.10	188.0
190.90	473.0
192.90	500.0
194.00	175.0
207.00	5571.0
208.00	1186.0
209.00	939.0
210.00	250.0
221.00	421.0
223.00	258.0
265.00	161.0
266.90	419.0
280.90	1475.0
282.00	356.0
283.00	310.0
341.00	381.0
355.00	333.0
355.80	177.0
429.10	163.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

m/z	Abundance
35.80	315.0
36.90	736.0
38.00	2413.0
39.00	11701.0
40.00	1137.0
41.00	949.0
41.90	207.0
43.00	795.0
43.90	1326.0
44.90	457.0
47.10	163.0
48.90	1354.0
50.00	44568.0
51.00	155264.0
52.00	7684.0
52.90	289.0
55.00	1693.0
56.00	4960.0
57.00	9243.0
58.00	446.0
58.80	197.0
59.90	178.0
61.00	2063.0
62.00	2243.0
63.00	5849.0
63.90	840.0
65.00	2750.0
66.10	197.0
67.00	531.0
68.00	2608.0
68.90	164032.0
70.00	858.0
71.00	323.0
71.90	156.0
73.00	4077.0
74.00	20232.0
75.00	28176.0
76.00	9474.0
77.00	186944.0
78.00	13492.0
78.90	13900.0
79.90	10088.0
80.90	13422.0
82.00	3388.0
83.00	3023.0
83.90	700.0
85.00	2114.0
85.90	4259.0
87.00	1892.0
87.90	679.0
88.90	434.0
90.90	2797.0
92.00	4058.0
92.90	26408.0
93.90	1850.0
95.00	604.0
96.00	1499.0
97.00	616.0
98.00	21424.0
99.00	14616.0
99.90	1347.0
101.00	7020.0
101.90	591.0
103.00	2393.0
104.00	4551.0
105.00	4855.0
105.90	1445.0
107.00	57224.0
108.00	8720.0
108.90	1693.0
110.00	89008.0
111.00	15003.0
111.90	2303.0
112.90	583.0
115.00	550.0
115.90	2917.0
117.00	67712.0
117.90	4923.0
118.90	773.0
119.90	689.0
121.10	250.0
122.00	4626.0
123.00	5541.0
123.90	2553.0
125.00	2298.0
126.10	790.0
127.00	162688.0
128.00	13340.0
128.90	69704.0
130.00	6508.0
130.90	1214.0
132.00	682.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

133.00	852.0
133.90	2319.0
134.90	6427.0
136.00	2764.0
136.90	3605.0
138.00	906.0
139.00	417.0
139.90	792.0
140.90	10261.0
142.00	3482.0
142.90	2196.0
144.00	557.0
144.90	618.0
145.90	2068.0
147.00	5473.0
148.00	15205.0
149.00	2926.0
149.90	572.0
151.00	1253.0
151.90	606.0
152.90	3397.0
153.90	2125.0
155.00	5849.0
156.00	8639.0
157.00	1394.0
157.90	1883.0
158.90	1419.0
159.90	3297.0
161.00	4155.0
162.00	1379.0
162.90	551.0
163.90	416.0
165.00	3828.0
166.00	2695.0
167.00	24952.0
167.90	13639.0
169.00	1795.0
170.00	1227.0
170.90	910.0
171.90	2063.0
173.00	2305.0
174.00	4749.0
175.00	8891.0
176.00	2102.0
177.00	3563.0
178.00	1286.0
178.90	15431.0
180.00	10676.0
181.00	4707.0
182.00	928.0
182.80	364.0
184.00	1032.0
185.00	8022.0
186.00	52728.0
187.00	14985.0
188.00	1251.0
188.90	3864.0
189.90	598.0
191.00	2847.0
192.00	4993.0
193.00	6064.0
194.00	1512.0
194.90	669.0
195.90	9378.0
196.90	1535.0
197.90	321728.0
198.90	22784.0
200.00	2197.0
201.40	1436.0
202.90	3243.0
204.00	13380.0
205.00	24144.0
206.00	90680.0
207.00	18984.0
208.00	4727.0
209.00	1800.0
210.00	1697.0
211.00	3558.0
211.80	792.0
213.10	226.0
214.90	1022.0
216.00	2105.0
216.90	26144.0
218.00	3666.0
218.90	339.0
220.10	454.0
221.00	10912.0
222.00	3969.0
222.90	6016.0
224.00	50784.0
225.00	13700.0
226.00	1325.0
227.00	27624.0
227.90	3731.0
228.90	5469.0
230.00	749.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

230.90	1970.0
232.00	315.0
233.10	315.0
234.00	1928.0
234.90	1621.0
235.90	1375.0
237.00	2263.0
237.90	515.0
238.90	861.0
239.90	854.0
240.90	1449.0
242.00	2289.0
242.90	2490.0
244.00	37440.0
245.00	5665.0
245.90	8786.0
246.90	1630.0
247.90	384.0
248.90	1616.0
249.80	236.0
250.90	531.0
251.80	400.0
253.00	862.0
254.00	1070.0
255.00	179200.0
256.00	29888.0
257.00	2413.0
257.90	11952.0
258.90	2355.0
259.90	299.0
261.00	270.0
262.90	224.0
263.80	275.0
264.90	5628.0
265.90	1075.0
266.90	358.0
267.90	226.0
270.10	280.0
270.90	374.0
272.00	590.0
272.90	5593.0
274.00	15212.0
275.00	78192.0
275.90	10020.0
277.00	7874.0
277.90	1524.0
278.80	350.0
281.00	1454.0
281.90	543.0
283.00	1141.0
283.90	654.0
285.00	1280.0
286.00	263.0
288.90	245.0
289.90	306.0
291.00	329.0
291.80	316.0
293.00	1846.0
293.90	492.0
295.00	509.0
295.90	25896.0
296.90	4091.0
297.80	292.0
300.90	335.0
301.90	478.0
303.00	2504.0
304.00	828.0
304.80	181.0
307.90	443.0
309.00	189.0
309.90	374.0
312.80	256.0
314.00	1248.0
315.00	3298.0
315.90	1456.0
316.90	217.0
320.90	821.0
321.90	348.0
323.00	7441.0
323.90	1331.0
324.80	186.0
327.00	1400.0
327.90	749.0
328.80	173.0
331.90	624.0
333.00	748.0
333.90	4441.0
334.90	1460.0
336.10	155.0
340.90	1266.0
341.90	353.0
345.90	1550.0
347.00	545.0
351.90	1815.0
352.90	1378.0
353.90	1908.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

355.00	792.0
355.90	317.0
356.90	169.0
358.90	178.0
364.90	11068.0
365.90	1511.0
369.80	325.0
370.90	552.0
372.00	3525.0
373.00	960.0
382.90	936.0
383.80	382.0
389.90	373.0
390.90	277.0
400.80	363.0
402.00	1469.0
403.00	1521.0
403.90	738.0
404.90	212.0
414.80	162.0
420.90	1962.0
422.00	1733.0
423.00	11310.0
424.00	3259.0
424.90	417.0
429.00	172.0
440.90	31424.0
442.00	240768.0
442.90	51336.0
444.00	4886.0
445.00	248.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

m/z	Abundance
36.00	299.0
36.90	907.0
38.00	2213.0
39.00	11393.0
40.00	1090.0
41.00	1047.0
42.00	208.0
43.00	1125.0
43.90	1570.0
44.90	613.0
49.00	1186.0
50.00	42800.0
51.00	150208.0
52.00	7746.0
53.00	493.0
54.00	217.0
55.00	1537.0
56.00	4315.0
57.00	9632.0
57.90	725.0
58.90	283.0
59.90	207.0
61.00	1981.0
61.90	2677.0
63.00	6214.0
63.90	771.0
65.00	3095.0
66.00	226.0
67.00	522.0
68.00	2469.0
68.90	157952.0
70.00	1184.0
71.00	330.0
71.90	161.0
73.00	3839.0
74.00	19456.0
75.00	26864.0
76.00	10343.0
77.00	181568.0
78.00	13741.0
79.00	13933.0
79.90	9835.0
80.90	14158.0
81.90	3371.0
83.00	3059.0
83.90	609.0
85.00	2596.0
85.90	4772.0
87.00	1932.0
88.00	959.0
89.00	467.0
90.90	3275.0
91.90	3347.0
93.00	26664.0
94.00	1568.0
95.00	639.0
95.90	1468.0
97.00	821.0
98.00	20176.0
99.00	14769.0
100.00	1217.0
101.00	6736.0
102.00	562.0
103.00	2487.0
103.90	4938.0
105.00	4564.0
106.00	1525.0
107.00	57984.0
107.90	7343.0
109.00	1697.0
110.00	87864.0
111.00	14777.0
111.90	2149.0
112.90	695.0
114.90	452.0
116.00	3011.0
116.90	70032.0
118.00	4636.0
118.90	583.0
119.90	913.0
121.00	547.0
121.90	3861.0
122.90	6277.0
123.90	2692.0
124.90	2378.0
126.00	687.0
127.00	173632.0
128.00	11893.0
129.00	75488.0
129.90	6934.0
130.90	1656.0
132.00	767.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

132.90	1209.0
133.90	2573.0
135.00	6507.0
135.90	2419.0
137.00	3259.0
138.00	752.0
138.90	494.0
139.90	956.0
140.90	9934.0
142.00	3444.0
143.00	2410.0
143.90	893.0
144.90	569.0
145.90	1761.0
147.00	6503.0
147.90	17016.0
149.00	3094.0
149.90	866.0
150.90	1418.0
151.90	904.0
152.90	3665.0
154.00	2508.0
155.00	5992.0
156.00	8245.0
157.00	1704.0
158.00	2406.0
158.90	1514.0
160.00	3913.0
161.00	4918.0
162.00	1526.0
163.00	493.0
163.90	392.0
165.00	4542.0
165.90	3223.0
167.00	27080.0
168.00	13630.0
168.90	1978.0
169.80	749.0
170.90	917.0
171.90	1954.0
172.90	2320.0
174.00	4568.0
175.00	9381.0
175.90	2418.0
177.00	3777.0
177.90	1325.0
178.90	17040.0
180.00	10708.0
180.90	4921.0
182.00	757.0
182.90	612.0
184.00	1306.0
185.00	7033.0
186.00	55448.0
187.00	16528.0
188.00	1815.0
188.90	4052.0
189.90	678.0
191.00	2342.0
192.00	5385.0
193.00	6908.0
193.90	1525.0
194.90	706.0
196.00	10379.0
197.00	1592.0
197.90	346368.0
198.90	26136.0
200.00	2113.0
200.80	480.0
201.50	1717.0
202.10	353.0
202.90	3108.0
204.00	16704.0
205.00	24992.0
206.00	103704.0
207.00	19136.0
208.00	5383.0
209.00	2177.0
210.00	2079.0
211.00	4608.0
212.90	257.0
214.00	210.0
214.90	1322.0
216.00	2932.0
217.00	29544.0
217.90	3850.0
218.90	340.0
221.00	11741.0
221.90	3758.0
222.90	6357.0
224.00	60792.0
225.00	15069.0
226.00	1947.0
226.90	29200.0
227.90	3627.0
229.00	5757.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

229.90	686.0
231.00	1957.0
231.90	378.0
233.00	367.0
233.90	1755.0
235.00	1952.0
235.90	1376.0
237.00	2638.0
237.90	232.0
239.00	1046.0
240.00	778.0
240.90	1658.0
241.90	2653.0
243.00	3036.0
244.00	42544.0
245.00	5910.0
246.00	10211.0
247.00	2101.0
248.00	357.0
249.00	1652.0
249.90	311.0
250.90	590.0
251.90	568.0
252.90	991.0
253.90	1482.0
254.90	211776.0
256.00	31472.0
257.00	3160.0
258.00	14768.0
259.00	2431.0
260.00	522.0
260.90	510.0
262.90	200.0
264.00	367.0
265.00	6447.0
265.90	1099.0
267.00	593.0
268.90	209.0
269.90	332.0
270.90	498.0
272.00	833.0
272.90	7665.0
274.00	17944.0
275.00	93280.0
275.90	11037.0
276.90	9802.0
278.00	1686.0
279.00	347.0
280.90	1424.0
282.00	550.0
283.00	1516.0
284.00	987.0
285.00	1536.0
286.00	460.0
289.00	390.0
289.90	326.0
292.00	443.0
293.00	1986.0
293.90	402.0
295.00	742.0
296.00	34648.0
297.00	4682.0
297.90	356.0
300.90	427.0
301.90	602.0
303.00	3389.0
303.90	1213.0
307.90	458.0
308.90	299.0
309.90	350.0
312.90	228.0
314.00	1250.0
314.90	4037.0
315.90	2061.0
317.00	382.0
321.00	1026.0
322.00	447.0
323.00	9153.0
323.90	1780.0
325.90	276.0
326.90	2032.0
327.90	1106.0
328.80	205.0
332.00	484.0
333.00	821.0
334.00	5639.0
335.00	1941.0
336.00	224.0
339.90	218.0
340.90	1161.0
342.00	373.0
345.90	2360.0
346.90	386.0
351.90	2932.0
352.90	1912.0
354.00	2981.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

355.00	841.0
356.00	242.0
357.00	156.0
358.80	187.0
364.90	14893.0
365.90	2341.0
366.90	173.0
369.90	211.0
370.90	892.0
372.00	4132.0
372.90	1246.0
383.00	1365.0
383.80	504.0
385.00	150.0
389.90	630.0
390.90	369.0
391.80	166.0
400.80	379.0
401.00	388.0
401.90	2141.0
402.90	2532.0
403.90	1107.0
405.00	309.0
414.90	170.0
420.90	2510.0
421.90	2463.0
422.90	13657.0
424.00	3347.0
425.00	430.0
428.90	165.0
441.00	54352.0
441.90	355840.0
443.00	66744.0
444.00	7173.0
444.90	312.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

m/z	Abundance
35.90	258.0
36.90	694.0
38.00	1554.0
39.00	6672.0
39.90	910.0
41.00	855.0
42.00	222.0
43.00	752.0
44.00	1780.0
45.00	317.0
48.90	1134.0
50.00	23752.0
51.00	86976.0
52.00	4576.0
52.90	469.0
55.00	1205.0
56.00	2820.0
57.00	6255.0
57.80	295.0
58.90	180.0
60.90	936.0
62.00	1634.0
63.00	3866.0
64.00	691.0
65.00	1908.0
65.80	157.0
67.00	388.0
68.00	1578.0
68.90	93208.0
70.00	690.0
71.00	293.0
73.00	3310.0
74.00	11535.0
75.00	16960.0
76.00	5933.0
77.00	111248.0
78.00	7079.0
79.00	7429.0
79.90	6214.0
80.90	8880.0
82.00	2276.0
83.00	1794.0
84.00	623.0
84.90	1515.0
86.00	3054.0
87.00	884.0
87.90	525.0
88.90	286.0
91.00	2243.0
92.00	2154.0
93.00	15650.0
94.00	1089.0
94.90	565.0
96.00	1219.0
96.90	643.0
98.00	12758.0
98.90	8790.0
99.80	636.0
101.00	4155.0
101.80	218.0
102.90	1280.0
103.90	2855.0
105.00	3326.0
106.00	1135.0
107.00	34968.0
108.00	4693.0
109.00	972.0
110.00	52096.0
111.00	8736.0
111.90	1194.0
112.90	309.0
115.00	389.0
115.90	1941.0
117.00	41304.0
117.90	2944.0
119.00	582.0
120.00	376.0
120.90	255.0
121.90	1981.0
123.00	4101.0
123.90	1381.0
125.00	1589.0
126.00	590.0
127.00	107088.0
128.00	7890.0
129.00	41952.0
129.90	4416.0
130.90	1010.0
132.00	532.0
132.90	786.0
134.00	1633.0
135.00	4129.0

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135.90	1691.0
137.00	2342.0
138.00	255.0
138.80	235.0
139.90	568.0
140.90	6504.0
141.90	2552.0
143.00	1736.0
143.90	440.0
144.90	325.0
145.90	1267.0
146.90	4478.0
148.00	9497.0
149.00	1920.0
150.00	392.0
151.00	738.0
151.80	620.0
152.90	2046.0
153.90	1601.0
155.00	3606.0
156.00	5454.0
156.90	999.0
157.90	1164.0
158.90	869.0
159.90	1980.0
160.90	3210.0
162.00	1015.0
162.90	329.0
163.80	350.0
164.90	2711.0
165.90	2007.0
167.00	16408.0
168.00	9045.0
169.00	1106.0
169.90	457.0
170.90	493.0
172.00	1453.0
172.90	1593.0
174.00	3281.0
175.00	5713.0
176.00	1061.0
177.00	2708.0
177.90	785.0
178.90	10171.0
180.00	6654.0
180.90	2867.0
181.90	456.0
182.90	285.0
183.90	861.0
185.00	4628.0
186.00	34840.0
187.00	10150.0
188.00	881.0
188.90	2908.0
190.00	348.0
190.90	1939.0
192.00	3909.0
193.00	4213.0
194.00	772.0
194.80	343.0
195.90	6605.0
196.90	1052.0
197.90	212480.0
198.90	15283.0
199.90	1253.0
201.40	790.0
202.90	2174.0
204.00	11516.0
205.00	17232.0
206.00	67064.0
207.00	15176.0
208.00	3695.0
209.00	1443.0
209.90	1254.0
211.00	2722.0
212.00	487.0
212.90	157.0
214.90	832.0
216.00	1615.0
216.90	20768.0
217.90	2581.0
218.90	357.0
220.20	464.0
221.10	8215.0
221.90	2653.0
223.00	4198.0
224.00	39856.0
225.00	9708.0
226.00	996.0
227.00	18200.0
227.90	2675.0
228.90	4435.0
229.90	531.0
231.00	1627.0
232.10	252.0
232.90	324.0

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233.90	1209.0
234.90	1571.0
235.90	928.0
237.00	1549.0
237.80	290.0
238.90	724.0
239.80	546.0
241.00	898.0
241.90	2546.0
243.00	2292.0
244.00	28904.0
245.00	3680.0
245.90	7061.0
246.90	1341.0
247.90	223.0
249.00	894.0
249.90	489.0
250.80	220.0
251.90	340.0
252.90	730.0
254.00	968.0
255.00	154688.0
256.00	21616.0
256.90	1598.0
257.90	10394.0
259.00	1732.0
259.90	335.0
260.60	197.0
260.90	215.0
263.90	252.0
265.00	4707.0
265.90	714.0
267.00	339.0
268.90	189.0
269.80	217.0
270.70	301.0
271.90	607.0
273.00	4081.0
274.00	12199.0
275.00	57928.0
276.00	6963.0
276.90	6590.0
277.90	1037.0
278.90	225.0
281.00	1362.0
282.00	562.0
283.00	721.0
283.90	637.0
285.00	1231.0
285.90	195.0
288.80	407.0
292.10	248.0
292.90	1614.0
293.90	523.0
295.00	431.0
296.00	22304.0
297.00	3536.0
297.90	307.0
300.90	345.0
301.90	352.0
303.00	2744.0
303.90	644.0
307.90	421.0
309.00	200.0
309.90	285.0
313.00	160.0
314.00	817.0
314.90	2572.0
316.00	1122.0
316.90	215.0
320.90	515.0
322.00	310.0
322.90	6582.0
323.90	1397.0
324.90	248.0
326.00	257.0
326.90	1593.0
327.90	751.0
332.00	633.0
333.00	663.0
334.00	4147.0
335.00	1037.0
339.80	155.0
340.90	1197.0
341.90	340.0
346.00	1891.0
346.90	244.0
352.00	1900.0
352.90	1213.0
354.00	2217.0
354.90	638.0
357.00	173.0
358.80	198.0
364.90	11394.0
365.90	1562.0
369.80	159.0

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370.90	389.0
371.90	3420.0
373.00	798.0
382.90	829.0
383.80	311.0
389.80	560.0
390.90	226.0
391.90	262.0
400.90	365.0
401.90	1897.0
403.00	1942.0
404.00	734.0
420.90	2336.0
421.90	1853.0
423.00	12981.0
424.00	2555.0
424.90	194.0
441.00	44696.0
442.00	234560.0
443.00	55872.0
444.00	4773.0
445.00	341.0

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